UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

21552

7500

03/07/2007

MADSON & AUSTIN
GATEWAY TOWER WEST
SUITE 900
15 WEST SOUTH TEMPLE
SALT LAKE CITY, UT 84101

EXA	MINER
TRAN	I, PHUC H
ART UNIT	PAPER NUMBER
2616	

DATE MAILED: 03/07/2007

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/911.152	07/23/2001	Michael L. Howard	2291.2.14	4493

TITLE OF INVENTION: TELEPHONE INTERFACE FOR COMMUNICATING WITH EMBEDDED DEVICES THROUGH A GATEWAY AND ALLOWING ACCESS FROM A REMOTE SERVICE PROVIDER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	06/07/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further c	orrespondence including below or directed oth	g the Patent, advance	orders and notification	of maintenance fees	will be	mailed to the current	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDEN	NCE ADDRESS (Note: Use Ble	ock 1 for any change of addre	•	Fee(s) Transmittal. Th	is certif	ficate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
MADSON & A GATEWAY TOV SUITE 900	WER WEST	/2007		Car	rtificate	of Mailing or Transc	
15 WEST SOUTI SALT LAKE CIT							(Depositor's name)
	. 1, 01 0 1101						(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
09/911,152	07/23/2001	- <u> </u>	Michael L. Howard	1	.	2291.2.14	4493
FITLE OF INVENTION ALLOWING ACCESS FF			MUNICATING WITH E			ROUGH A GATEWA	AY AND
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	06/07/2007
EXAMI	NER	ART UNIT	CLASS-SUBCLASS	\neg			
TRAN, PI	HUC H	2616	370-401000				
PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unle	eation (or "Fee Address" or more recent) attach ID RESIDENCE DATA ss an assignce is identi in 37 CFR 3.11. Comp	'Indication form ed. Use of a Custome A TO BE PRINTED O	(2) the name of a s registered attorney 2 registered patent listed, no name wil	ingle firm (having as or agent) and the nan attorneys or agents. If be printed. T type) the patent. If an assign an assignment.	a memb nes of u no nam	p to ne is 3dentified below, the do	ocument has been filed for
Please check the appropria	ate assignee category or	categories (will not be	printed on the patent):	☐ Individual ☐ C	orporati	ion or other private gro	up entity Government
a. The following fee(s) ar ☐ Issue Fee ☐ Publication Fee (No ☐ Advance Order - #	small entity discount p	ermitted)	The Director is he	ed. card. Form PTO-203	3 is atta	ached.	,
5. Change in Entity Statu	SMALL ENTITY statu	s. See 37 CFR 1.27.				ΓΙΤΥ status. See 37 CF	
NOTE: The Issue Fee and nterest as shown by the re	Publication Fee (if requeeords of the United State	uired) will not be acce tes Patent and Tradem	pted from anyone other th ark Office.	an the applicant; a reg	istered a	attorney or agent; or the	e assignee or other party in
Authorized Signature				Date			
Typed or printed name				Registration 1	No		
This collection of information application. Confidential submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir	tion is required by 37 C ality is governed by 35 application form to the ns for reducing this bur rginia 22313-1450. DO	FR 1.311. The inform U.S.C. 122 and 37 CI USPTO. Time will v den, should be sent to NOT SEND FEES O	ation is required to obtain FR 1.14. This collection is ary depending upon the interpretation Of R COMPLETED FORMS	or retain a benefit by sestimated to take 12 adividual case. Any cofficer, U.S. Patent and TO THIS ADDRES	the publ minutes omment Traden S. SENI	lic which is to file (and is to complete, including is on the amount of time ark Office, U.S. Depa D TO: Commissioner for	by the USPTO to process) g gathering, preparing, and he you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	. FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/911,152 07		07/23/2001	Michael L. Howard	2291.2.14	4493
21552	7590	03/07/2007	•	EXAM	NER
MADSON &	AUSTIN		•	TRAN, P	нис н
GATEWAY T	OWER WE	ST		ART UNIT	PAPER NUMBER
SUITE 900 15 WEST SOU		•		2616 DATE MAILED: 03/07/2001	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 959 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 959 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.